06/29/2004

DOCKET NO.: 1733.2025 US2 (004)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Henry R. Costantino, Joyce M. Hotz and Edward W. Bobka

Application No.:

10/688,059

Group Art Unit: 1615

Filed:

October 17, 2003

Examiner:

Not Assigned

Confirmation No.:

8156

Title:

MICROENCAPSULATION AND SUSTAINED RELEASE OF BIOLOGICALLY ACTIVE POLYPEPTIDES

CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: Date Signature Hollie Wakefield Typed or printed name of person signing certificate

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

	,	-
Sir:		
This In	under (on Disclosure Statement is submitted: 37 CFR 1.129(a), or cond submission after Final Rejection)
[X]	(Within a	37 CFR 1.97(b), or any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage rnational application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a for Continued Examination).
[]	under (37 CFR 1.97(c) together with either:
	[]	a Statement under 37 CFR 1.97(e), as checked below, or
	[]	a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under :	37 CFR 1.97(d) together with:
	[]	a Statement under 37 CFR 1.97(e), as checked below, and
-	[-]	a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]	Appli	37 CFR 1.97(i): cant requests that the IDS and cited reference(s) be placed in the application filewrapper.

Statement	Under	37 CFR	1.97(e)

[]	comm	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or		
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
State	ement Unc	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000		
[]	from a	tem of information contained in the Information Disclosure Statement was cited in a communication of foreign patent office in a counterpart application and this communication was not received by any dual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure nent.		
[X]	Enclos	sed herewith is form PTO-1449:		
	[X]	Copies of the cited references (AR and AS) are enclosed.		
	[]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]		
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.		
	[]	The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:		
		 the explanation provided on the attached sheet. the explanation provided in the Specification. submission of the enclosed International Search Report. submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action. the enclosed English language abstract. 		



The Examiner is requested to return a copy of the list of pending applications indicating which references were considered with the next office communication.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

[]	A check for the fee noted above is enclosed, or the fee has been included in the check with the
	accompanying Reply. A copy of this Statement is enclosed.

Please charge Deposit Account 502807 in the amount of \$[]. A copy of this Statement is enclosed.

[X] Please charge any deficiency in fees and credit any overpayment to Deposit Account 502807.

Respectfully submitted,

ELMORE CRAIG, P.C.

Anne I. Craig

Registration No.: 32,976 Telephone: (978) 251-3509

Facsimile: (978) 251-3973

Dated:

Receipt date: 06/29/2004		10688059 -	<u>- GAU: 1654</u>
PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1733.2025 US2 (004)	application no. 10/688,059	
O T PINFORMATION DISCLOSURE CITATION IN AN APPLICATION	APPLICANTS Henry R. Costantino, et a	l.	
June 22, 2004	FILING DATE	CONFIRMATION NO.	GROUP

Use several sheets if necessary)

October 17, 2003

1615

8156

		U	J.S. PATENT DOCUMENTS	
XAM- NER NI- IAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
	AA	3,523,906	11 Aug 1970	Claeys et al.
	AB	3,691,090	12 Sept 1972	Kitajima et al.
	AC	3,737,337	05 June 1973	Schnoring et al.
	AD	3,891,570	24 June 1975	Fukushima et al.
	AE	3,960,757	01 June 1976	Morishita et al.
	AF	4,389,330	21 June 1983	Tice et al.
	AG	5,019,400	28 May 1994	Gombotz et al.
	АН	5,424,286	13 June 1995	Eng
	AA2	5,656,297	12 Aug 1997	Bernstein et al.
	AB2	5,922,253	13 June 1999	Hebert et al.
	AC2			
	AD2			
	AE2			
	AF2			
	AG2			
	AH2			
	AA3			
	AB3			
	AC3			
	AD3			
	AE3			
	AF3			
	AG3			

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MMCG/

EXAMINER	DATE CONSIDERED
/Marcela M Cordero Garcia/	09/12/2008

R <u>eceipt date: 06/29/2004</u>		10688059	- GAU: 165
PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1733.2025 US2 (004)	application no. 10/688,059	
JUN 2 9 2004 JUN 2 9 2004 (Use several sheets if necessary)	APPLICANTS Henry R. Costantino, et a	al.	
	FILING DATE October 17, 2003	confirmation no. 8156	GROUP 1615
HADEMI			

	U.S. COPENDING APPLICATIONS					
EXAM- INER INI-	REF.					
TIAL	NO.	APPLICATION SERIAL NUMBER	FILINGDATE	NAME		
	AI	10/688,786	17 Oct 2003	Costantino, et al.		
	AJ					
	AK					
	AI2	\				
	AJ2					
	AK2					
	AI3					
	AJ3					
	AK3					
	Al4					
	AJ4					
	AK4					
	AI5					
	AJ5					
	AK5					
	AI6					
	AJ6					
	AK6					
	AI7					
	AJ7					
	AK7					
	AI8					

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MMCG/

EXAMINER	DATE CONSIDERED
/Marcela M Cordero Garcia/	09/12/2008

Receipt date: 06/29/2004		10688059	- GAU: 16594
PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1733.2025 US2 (004)	application no. 10/688,059	
IN AN APPLICATION	APPLICANTS Henry R. Costantino, et al.		
JUN 2 9 2004 June 22, 2004 Subse several sheets if necessary)	FILING DATE October 17, 2003	confirmation no. 8156	GROUP 1615
TRANEMENT TRANEMENT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
Creighton, Thomas E., <u>In</u> "Proteins: Structures and Molecular Principles," Published by W.H. Freeman and Company, NY) pp. 149-150.				
AS	Lucke, et al. "Peptide Acylation by Poly(a-Hydroxy Esters), Pharmaceutical Research, 19(2):175-181 (2002).			
AT ·				
AU				
AV				
AW				
AX				
AY				
AZ				
AR2				
AS2				
AT2				
AU2				
AV2				
AW2				
AX2				

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MMCG/

/Marcela M Cordero Garcia/	DATE CONSIDERED	09/12/2008